

DATA REQUEST

Provide a Document Index that includes all requested documents relevant to this request. Uniquely number each document for identification.

Questions Re Cycla Report

1. Please provide all current standards, procedures, instructions, bulletins, guides, policies, programs, documents, etc. that address how incident root cause analyses are identified, classified, and conducted at PG&E.
2. Please state whether incident root cause analysis has been initiated in the Distribution Integrity Management Program process. If not, please provide an explanation of the reasons why it has not yet been initiated and whether and when it is expected to be initiated.
3. Please provide all current standards, procedures, instructions, bulletins, guides, policies, programs documents, etc. that explain how PG&E collects, analyzes, and utilizes data on the location and underlying causes of various types of failures affecting system integrity.
4. Please provide all current standards, procedures, instructions, bulletins, guides, policies, programs documents, etc. that explain how PG&E characterizes incidents for the purposes of incident reporting.
5. What is PG&E's procedure to ensure that incident causes are properly and thoroughly characterized?
6. Please provide all current standards, procedures, instructions, bulletins, guides, policies, documents, etc. that address how to PG&E minimizes the frequency of excavation damage.
7. Please provide all current standards, procedures, instructions, bulletins, guides, policies, documents, etc. that address how PG&E follows up on excavation-damage incidents.
8. Please provide PG&E's explanation and analysis of how its definition of "interactive threats" may or may not lead to the exclusion of some other types of interactive threats.
9. The Cycla report states that PG&E fails to use industry best practices in leak survey and repair. PG&E asserts its risk control measures in this area follow industry best practices. Please provide a detailed explanation as to why PG&E asserts its risk control measures surrounding leak control and survey comport with industry best practices.
10. Please explain how PG&E's data on the number of, and trends in, leaks identified and leaks repaired are validated and used in identification of high risk areas and in support of decisions on management of these risk areas.
 - a. How does PG&E ensure the reported causes of leaks removed from the system are valid?
 - b. Does PG&E determine the percentage of leaks by cause identified and reported by:
 - 1) leak survey, 2) excavator reports, 3) employee reports, and 4) the public?